PATENT

NITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Rana P. Singh et al. 10/045,913

Group Art Unit: Examiner:

Date Filed: Title:

January 9, 2002

Docket No.

SC11448TP P01

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		INFORMATION	DISCLOSURE ST	ATEMENT (IDS)		II.	27
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SIR:							
	In acco	rdance with 37 C.F.R.	§1.56 and in complian	nce with 37 C.F.R. §	§1.97 and	1.98,	, the
reference	es listed	on attached Form PTO/	SB/08 and/or subseque	ently identified herein	, are being	submi	itted
herewith	for cons	sideration by the United	States Patent and Trad	emark Office.	_		
		•					
I.	COPIES	5					
	a. 🛛	A legible copy of (i) ea	ach U.S. and foreign pa	atents; (ii) each publi	cation or th	iat por	rtion
		which caused it to be I	isted; and (iii) all other	information or that I	portion whi	ich car	used
		it to be listed, is includ		•			
	b .□	Any patents, publication		on which are listed o	n PTO/SB	/08 w	hich
		are not enclosed herev					
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the following applications which has been relied upon for an earlier filing date under

35 U.S.C. §120: U.S. Serial Number

U.S. Filing Date

II.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)						
	a. 🛛	Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).					
	b. 🔲	A concise explanation of the relevance of all patents, publications or other information					
	c. 🔲	listed that is not in the English language is as follows: The following additional information is provided for the Examiner's consideration:					
ш П	CROSS	REFERENCE TO RELATED APPLICATION(S)					

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

Serial No.

Filing Date

Art Unit

FEES

IV. 🔯	a	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
	b.∐ c.⊠	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d. 🗌	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
V. 🗌	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of accounder 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the ion (See 37 C.F.R. §1.97(c)). No statement; therefore, charge deposit account 13-4773 the fee set forth in 37 C.F.R. §1.17(p). See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 13-4773 the petition fee set forth in §1.17(p).
VII. 🗌		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months
	b. 🗌	prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	c.□	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	A check in the amount of is enclosed for the above-identified fee(s). Please charge Deposit Account No.13-4773in the amount of \$180.00 for the above-
		indicated fee(s). If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit 13-4773.
		Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 13-4773.

Respectfully submitted, Rana P. Singh et al.

Attorney for Applicant(s)

Reg. No. 30,163 Tel.: (512) 996-6839

MOTOROLA, INC. Customer Number 23125

Enclosures:

PTO/SB/08 References

Foreign Search Report

Other:

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	Substitute for form 1449A/PTO		WAVENABK OFFIC		Complete if Known	
ı				Application Number	10/045,913	
ı	INFORMATION DISCL	OSURE		Filing Date	January 9, 2002	
ı	STATEMENT BY APPL	CANT		First Named Inventor	Rana Singh P.	
ı	_			Group Art Unit		
1	(use as many sheets as necessary)			Examiner Name		
r	Chase 1	1 05	1 ,	Attomore Dooleat Number	SC11448TP P01	

				U. S. PATENT DOCUMENT	`S	
Examiner Initials*	Cite No. 1	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	BA	6,093,659		GRIDER et al.	07-25-2000	
	BB	5,726,087		TSENG et al.	03-10-1998	
•	BC	5,712,208		TSENG et al.	01-27-1998	
	BD	5,683,946		LU et al.	11-04-1997	
	BE	5,605,848		NGAOARAM	02-25-1997	
	BF	5,395,780		HWANG	03-07-1995	
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English Language Translation is attached.

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		Application Number	10/045,913					
		Filing Date	January 9, 2002					
TF	RANSMITTAL	First Named Inventor	Rana P. Singh					
	FORM	Group Art Unit						
(to be used for all corr	respondence after initial filing)	Examiner Name						
Total Number of	Pages in this Submission	Attorney Docket Number	SC11448TP P01					
		ENCLOSURES	(check all that apply)					
Fee Tra	ansmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group					
	Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences					
Amend	Iment/Reply	Licensing-Related pape						
	After Final	Petition	Proprietary Information					
	Affidavits/Declaration(s)	Petition to Convert to a	Status Letter with appropriate copies					
Extensi	ion of time Request	Provisional Application Power of Attorney, Revoca						
Expres	s Abandonment Request	Change of Correspondence Address	Response to Restriction Requirement Associate Power of Attorney					
X Informa	ation Disclosure Statement	Terminal Disclaimer RCE Copy of Notice to File Missing F						
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	Response to Missing Parts Under 37 CFR 1.52 or 1.53		0,					
		E OF APPLICANT, ATTORN						
Firm or Individual	James L. Clingan, Jr.		Registration No. 30,163					
Signature James L Clingan, Jr								
Date	2/13/02							
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I hereby certify th	I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage thereon, as							
first-class mail, in	an envelope addressed to: Co	mmissioner for Patents, Washington	on, DC 20231 on the date listed below:					
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